ATTORNEY DOCKET NO. ____ 10010187-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Nishimura, et al.

Serial No.:

Examiner:

Filing Date:

Group Art Unit:

Title:

Avalanche Photodiode Array, Biasing Device and Avalanche Photodiode Structure

T. D.S.

COMMISSIONER FOR PATENTS Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97 (c) together with either a:

() Statement under 37 CFR 1.97(e), or

() a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time paried back in () ()

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e), and

() a petition under 37 CFR 1.97(d)(2), and

() a \$130.00 petition fee set forth in 37 CFR 1.17(i).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 50-1078 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: June 20, 2001

lyped Name: Parol Marstaller

Signature: Carol Masstaller

Respectfully submitted,

Nishimura, et al.

Steven R. Greenfield

Attorney/Agent for Applicant(s)

Reg. No. 38,166

Date: June 20, 2001

Telephone No.: (214) 855-4789

PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

XAMINEF INITIAL		DOCUMENT NUMBER	DATE			1
	 -	 		NAME	CLASS	SUB CLASS
	1A	4,730,128	08/08/88	Seki	207	
	1B	6,157,022	12/5/00	Maeda, et al.	307	310
	1C	5,578,815	11/26/96	Nakase, et al	250	214
	1D	4,933,731	06/12/90	Kimura	250	214
	1E	5,596,186	01/21/87	Kobayashi	357	30
	1F			Kobayasrii	250	214.1
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FOREIGN PATENT DOCUMENTS

	DOCUMENT						
	NUMBER	DATE	NAME	CLASS	SUB	TRAI	VSLATION
1L	08245373	09/18/96	Hidaaki		CLASS	YES	NO
1M	61255829		Hideaki, et al.	31	107	х	
 1N	 	10/29/86	Toru	9	00	×	
 1114	62061000	03/18/87	Shiyouya, et al.	3	 	<u> </u>	
10	01278898	10/25/89	Shiyouya		30	×	
1P	54163290			31	10	х	
 		12/14/79	Tadayosh, et al.	9	00	×	
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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PATENT APPLICATION

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